JUU3 Rec'd PCT/PTO 23 SEP 2005

		2001						
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NO. MENZEL1 (PCT)						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO (if known, see 37 ČFR 1.5) 10/550251						
INTERNATIONAL APPLICATION NO. PCT/EP2004/003085	INTERNATIONAL FILING DATE 24 MARCH 2004	PRIORITY DATE CLAIMED 26 MARCH 2003						
TITLE OF INVENTION METHOD FOR SELECTIVE REMOVAL OF HYDROGEN SULPHIDE AND CO ₂ FROM CRUDE GAS								
APPLICANT(S) FOR DO/EO/US Johannes MENZEL								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
 X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 								
 This is a SECOND of SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay 								
	examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (1) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).							
4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2) a. X is transmitted herewith (required only if not transmitted by the International Bureau) b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X A translation of the International Application i	X A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d have not been made and will not be made. 								
A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern other document(s) or information included:								
1. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
14 A substitute specification.								
15 A change of power of attorney and/or address letter.								
16. X Other items or information:								
2 sheets of formal drawings International Search Report								

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APPLICATION NO. (if known, see 37 CFR 1.5) 10/550251			INTERNATIONAL APPLICATION NO. PCT/EP2004/003085	ATTORNEYS DOCKET NO. MENZEL, J 1 PCT		
The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO			CALCULATIONS	PTO USE ONLY		
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 1,000.00			
	mputer program li	drawings filed in paper over 100 sheets (exclusing in an electronic medium). The fee is \$25 thereof.				
TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
- 100 =	/50 =		x \$250.00	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
Claims	Number Filed	Number Extra	Rate			
Total Claims	7 - 20 =	- 0 -	X \$50.00	\$		
Independent Claims	1 - 3 =	- 0 -	X \$200.00	\$		
Multiple dependent claim(s) (if applicable) + \$360.00		\$				
	TO	OTAL OF ABOVE CALCULATIONS =		\$ 1,000.00		
Reduction by 1/2 for Small Entity status.		\$				
SUBTOTAL =		\$ 1,000.00				
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +			\$			
TOTAL NATIONAL FEE =			\$ 1,000.00	-		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				. `		
TOTAL FEES ENCLOSED =			\$ 1,000.00			
			Amount to be: refunded	\$		
			charged	\$		
Applicant claims Small Entity status. a. X A check in the amount of \$\frac{1,000.00}{1,000.00}\$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 03-2468 in the amount of \$\frac{1}{2}\$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2468. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: COLLARD & ROE, P.C. (Customer No. 25889) 1077 Northern Boulevard Roslyn, New York 11576-1696 (516) 365-9802 Edward R. Free Reg. No. 26,04				Vanoy		
Express Mail No. EV 686 522 246 US Date of Deposit September 23, 2005						
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10. on the date indicated above, and is addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						

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CERTIFICATION

I, S V Raman, of 23/52 Gariahat Road, Kolkata – 700 029, do hereby certify that the following 13 pages are a true and correct English translation of the original German document presented under reference number: 2891 A/18723 UHDE GMBH

S V Raman

Authorized Translate

Kolkata, 14 September 2005